

Attorney Docket No.: IP-023044

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Park et al.

Group Art Unit:

Serial No.:

10/700,228

Examiner:

For:

Method of Making a Stratified Paper

Filed:

November 3, 2003

CERTIFICATE OF MAILING

Mail Stop Amendment Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the documents listed below are being deposited with the United States Postal Service in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450, on August 24, 2004.

- 1. Information Disclosure Statement
- 2. Form PTO 1449
- 3. US Patents: US 5,803,270; US 4,141,788; EP 0875622; GB 1577664
- 4. International Search Report
- 5. Fee Transmittal
- 6. Postcard

Michele L Wolfer

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FEE TOANS	NAITTAI	Complete if Known			
FEE TRANS	IVIIIIAL	Application Number	10/700228		
for FY 2	0003	Filing Date	November 3, 2003		
Effective 01/01/2003. Patent fees are sul		First Named Inventor	Yan C. Huang		
Applicant claims small entity status. S	See 37 CFR 1.27	Examiner Name			
	T	Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 180	Attorney Docket No	IIP-023044		

TOTAL AMOUNT OF PAYMENT (\$) 180 Attorney Docket No. IP-023044								
METHOD OF PAYMENT (check all that	FEE CALCULATION (continued)							
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Account 09-0525		1051	130	2051		Surcharge - late	filing fee or oath	Fee Palu
Number Deposit Account International Paper			50	2052		-	provisional filing fee or	
Name		1053	130	1053	130	Non-English spe	ecification	
The Commissioner is authorized to: (check all that ap	oply) overpayments	1812	2,520	1812 2	2,520	For filing a reque	est for ex parte reexamination	
Charge fee(s) indicated below Credit any C Charge any additional fee(s) during the pendency of		1804	920*	1804	920*		lication of SIR prior to	
Charge fee(s) indicated below, except for the filing		4005	4 0 40*	4005	4 0 40*	Examiner action		
to the above-identified deposit account.	100	1805	1,840	1805	1,840-	Examiner action	lication of SIR after า	<u> </u>
FEE CALCULATION		1251	110	2251	55	Extension for re	ply within first month	
1. BASIC FILING FEE		1252	410	2252	205	Extension for re	eply within second month	
Large Entity Small Entity		1253	930	2253	465	Extension for re	eply within third month	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for re	eply within fourth month	
1001 750 2001 375 Utility filing fee		1255	1,970	2255	985	Extension for re	eply within fifth month	
1002 330 2002 165 Design filing fee		1401	320	2401	160	Notice of Appea	al	
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in	support of an appeal	
1004 750 2004 375 Reissue filing fee		1403	280	2403	140	Request for ora	l hearing	
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to instit	ute a public use proceeding	
SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to reviv	e - unavoidable	
			1,300	2453	650	Petition to reviv	re - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AN	DREISSUE	1501	1,300	2501	650	Utility issue fee	(or reissue)	
Ext <u>ra Claim</u> s below		1502	470	2502	235	Design issue fe	e	
Total Claims Z0** = X	┥╄━━┤	1503	630	2503	315	Plant issue fee		
Claims Multiple Dependent	╡╄══╣	1460	130	1460	130	Petitions to the	Commissioner	
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Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806			nformation Disclosure Stmt	180
Code (\$) Code (\$)		8021	40	8021	40	Recording each	n patent assignment per number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in		1809	750	2809	375		sion after final rejection	
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1204 84 2204 42 ** Reissue independer	nt claims					examined (37 C	* **	$\vdash \vdash \vdash \vdash \vdash \vdash$
over original patent		1801	750	2801		•	ontinued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application								
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SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above			iced by	Basic F	iling F	ee Paid	SUBTOTAL (3) (\$) 180	
							(Complete (if applicable)	
SUBMITTED BY Name (Print/Type) Richard C. Stewart II	· · · · · · · · · · · · · · · · · · ·	F	Registra	tion No.	29	.047	Telephone 513-248-6079	
Name (Print/Type) RICHARD C. Stewart II				(Accest)	40,	, u +	. 5.5phono 5 10-240-0010	

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Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

(Attorney/Agent)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Park et al.

Serial No.: 10/700,228

File No.: IP-023044

Filed: November 3, 2003

For: Method of Making a Stratified Paper

AUG- 2 6 2004 Examiner:

INFORMATION DISCLOSURE STATEMENT AND PETITION UNDER 37 C.F.R. §§ 1.97-1.98

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, Va 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the following documents listed in the attached Form PTO-1449 which the Examiner may deem relevant to patentability of the claims of the above-identified application. These documents were cited by the European Patent Office in the prosecution of the PCT counterpart of this application. Copies of the documents set forth below and listed on the attached Form PTO-1449 and the PCT International Search Report are attached.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits. Therefore, the Information Disclosure Statement should be considered and made of record by the U.S. Patent and Trademark Office pursuant to 37 CFR §1.97(b)(3).

The submission of the listed documents is not intended as an admission that such documents constitute prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. Applicants respectfully request that an initialed copy of Form, PTO-1449 be returned in accordance with

MPEP §609. If there are any questions or if additional information is required regarding this submission, the Examiner is respectfully requested to contact applicant's attorney at the telephone number listed below.

Respectfully submitted,

RICHARD C. STEWART II

Reg. No.28,047

Attorney for Applicant(s)

International Paper

6285 Tri-Ridge Boulevard

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E-mail: rich.stewart@ipaper.com

Date: August 24, 2004

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known					
Application Number	10/700,228				
Filing Date	November 3, 2003				
First Named Inventor	Chang Shin Park				
Group Art Unit					
Examiner Name					
Attomey Docket Number	IP-023044				

U.S. PATENT DOCUMENTS							
Cite No.1	U.S. Patent I	Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	5,803,270 A		Brodeur Pierre	09/08/1998	1, 7-12		
			Justus Edgar J	02/27/1979	1		
	- "						
		Cite No.1 Number 5,803,270 A		U.S. Patent Document No.1 Number Kind Code² (if known) S,803,270 A Brodeur Pierre Vame of Patentee or Applicant of Cited Document Name of Patentee or Applicant of Cited Document	Cite No.1 Number Kind Code ² of Cited Document Of Cited Document MM-DD-YYYY 5,803,270 A Brodeur Pierre 09/08/1998		

Foreign Patent Document Kind Code ⁵ Office ³ Number ⁴ (if known)		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
EP	0875622 A		Voith Sulzer Paper Technology	11/4/1998	1-3, 9, 12	
GB	1577664 A		Mitsubishi Corporation	10/29/1980	1, 2, 9, 11, 12	
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	EP	EP 0875622 A	Office ³ Number ⁴ (if known) EP 0875622 A	Office ³ Number ⁴ Kind Code ⁵ Applicant of Cited Document EP 0875622 A Voith Sulzer Paper Technology	Office ³ Number ⁴ (if known) Applicant of Cited Document MM-DD-YYYY EP 0875622 A Voith Sulzer Paper Technology 11/4/1998	Office ³ Number ⁴ Kind Code ⁵ (if known) Applicant of Cited Document MM-DD-YYYY Passages or Relevant Figures Appear EP 0875622 A Voith Sulzer Paper Technology 11/4/1998 1-3, 9, 12

Examiner	Date	İ
Signature	Considered	
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Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.